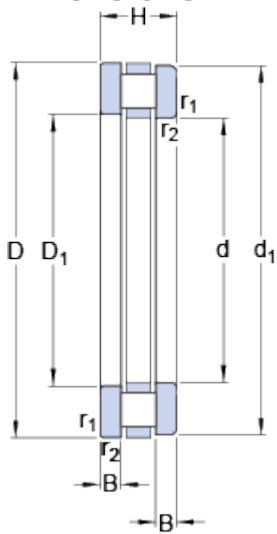


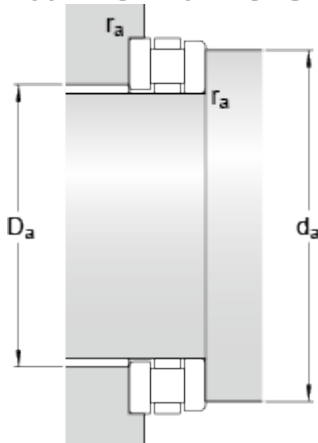
# 81215 TN

## Dimensions



d	75	mm
D	110	mm
H	27	mm
d <sub>1</sub>	110	mm
D <sub>1</sub>	77	mm
B	8	mm
r <sub>1,2</sub>	min. 1	mm

## Abutment dimensions



d <sub>a</sub>	min.	106	mm
D <sub>a</sub>	max.	79	mm
r <sub>a</sub>	max.	1	mm

## Calculation data

Basic dynamic load rating	C	137	kN
Basic static load rating	C	490	kN
Fatigue load limit	P <sub>u</sub>	50	kN
Reference speed		1200	r/min
Limiting speed		2400	r/min
Minimum axial load factor	A	0.0192	

## Mass

Mass bearing		0.8	kg
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## Included products

Roller and cage thrust assembly	<a href="#">K 81215 TN</a>
Shaft washer	<a href="#">WS 81215</a>
Housing washer	<a href="#">GS 81215</a>

